Aspire 5738G Series

Cinematic fun with Aspire Gemstone

The Aspire 5738G series are the sure ticket to high-def cinematic enjoyment and powerful mobile performance. Riveting action and realistic audio play just like a true theatre.

True cinematic 16:9 aspect ratio and 1366 x 768 pixel resolution on 15.6" high-def Acer CineCrystal™ LED-backlit display presents bright and lifelike images.

See it... Fantastic high-def graphics using the latest NVIDIA® GeForce® G105M with 512MB dedicated VRAM.

Hear it... 3rd Generation Dolby®-optimised surround sound system liberates the senses with vibrant audio.

The Acer Bio-Protection fingerprint solution secures your personal data and information with convenient usage and personalised settings.

Why Aspire 5738G series?

- Intel Centrino Processor Technology
- Up to 4GB DDR3 1066MHz memory
- NVIDIA® GeForce® G105M with 512MB dedicated VRAM
- 3rd Generation Dolby optimised Home Theater® audio enhancement

acer
Empowering People

Technical Specifications

Model Name	AS5738G-644G32Mn	AS5738G-644G50Mn	AS5738G-744G50Mn
Processor	Intel® Core™ 2 Duo processor T6400 (2GHz)	Intel® Core™ 2 Duo processor T6400 (2GHz)	Intel® Core™ 2 Duo processor P7450 (2.13GHz)
Operating System	Genuine Windows Vista™ Premium	Genuine Windows Vista™ Premium	Genuine Windows Vista™ Premium
Memory	4GB DDR3 1066MHz	4GB DDR3 1066MHz	4GB DDR3 1066MHz
Storage	320GB 5400RPM SATA	500GB 5400RPM SATA	500GB 5400RPM SATA
Optical Drive	DVD Super Multi (dual layer)	DVD Super Multi (dual layer)	DVD Super Multi (dual layer)
Graphics	NVIDIA® GeForce® G105M (512MB dedicated VRAM)	NVIDIA® GeForce® G105M (512MB dedicated VRAM)	NVIDIA® GeForce® G105M (512MB dedicated VRAM)
Bluetooth / Biometric	Bluetooth 2.0 + EDR / Acer Bio-Protection fingerprint solution	Bluetooth 2.0 + EDR / Acer Bio-Protection fingerprint solution	Bluetooth 2.0 + EDR / Acer Bio-Protection fingerprint solution
LCD	15.6” HD 1366 x 768 resolution Acer CineCrystal™ TFT LCD 16:9 aspect ratio; 8 ms high-def response time		
I/O interfaces	* 5-in-1 card reader (SD™, MMC, MS, MS PRO, xD) * Four USB 2.0 ports * External display (VGA) port * HDMI™ port with HDCP support * Headphone/speaker/line-out jack * Microphone-in jack * Line-in jack * Ethernet (RJ-45) port * Modem (RJ-11) port * DC-in jack for AC adapter		
Audio	Dolby®-optimized surround sound system with two built-in stereo speakers Optimized 3rd Generation Dolby Home Theater® audio enhancement S/PDIF (Sony/Philips Digital Interface) support for digital speakers Built-in microphone		
Wireless LAN	Intel® Wireless WiFi Link 5100 (dual-band quad-mode 802.11a/b/g/Draft-N) Wi-Fi CERTIFIED® network connection, featuring MIMO technology, supporting Acer SignalUp™ with Nplify™ wireless technology		
System Power	Battery Type: 48.8W 4400 mAh 6-cell Li-ion battery pack Battery Life: Up to 3-hour battery life with 6-cell battery* AC Adapter: 3-pin 65W AC adapter		
Software and Utilities	Acer Arcade™ Deluxe featuring Cinema, Album, Video, Music, Acer HomeMedia Acer Crystal Eye, Acer GridVista™, Acer eRecovery Manager, Acer PowerSmart Manager, Acer Backup Manager, Adobe® Reader®, McAfee® Internet Security Suite, NTI Media Maker™, Microsoft® Works 8.5 with Office Home and Student 2007 Trial.		
Weight & Dimensions	2.8 kg 383 (W) x 250 (D) x 26/37 (H) mm		
Compliance	C-Tick (AS/NZS 60950)		
Standard Warranty	1 Year Courier Pickup and Return (includes 1 year international warranty – carry in service only)		

Acer PCs use genuine Microsoft® Windows®
www.microsoft.com/piracy/howtotell.

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